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FORM PTO-1390 U.S. DEPA		U.S. DEPA	RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
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			U.S. APPLIC. NO. (if known, see 37 CFR 1.5) 10/519,381						
	_	PLICATION NO.	INTERNATIONAL FILING DATE August 4, 2004	PRIORITY DATE CLAIMED					
	TITLE OF INVENTION OPTICAL FIBERS								
		DO/EO/US and Yoshinori YAMAMOTO							
Applican	t herewith:	submits to the United States De	signated/Elected Office (DO/EO/US) the following ite	ems and other information:					
1.		This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSE	QUENT submission of items concerning a filing under	er 35 U.S.C. 371.					
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Arti	icle 31).						
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6 .		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.							
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 16. below concern other document(s) or information included:									
11.		An Information Disclosure Stat	tement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for r	ecording. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet und	der 37 CFR 1.76.						
15.		A substitute specification.							
16.		A power of attorney and/or cha	ange of address letter.						
17.		A computer-readable form of the	he sequence listing in accordance with PCT Rule 13	er.2 and 37 CFR 1.821-1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English t	ranslation of the International Application under 35 U	.S.C. 154(d)(4).					
20.	⊠	Other items or information: 1) Copy of Notification of Mis	ssing Requirements						

U.S. APPLIC. NO. (if known, see 37 CFR) INTERNATIONAL APPLICATION NO. CRAIN CALCULATIONS PCT/JP2004/011166PCT/JP2004/011166 CALCULATIONS CALCULATIONS To descript Calculation Cal	LLS ADDUC NO (Strawa and 27 CED 40)							
2.1		iO. (ii khi	own, see	137 CFR				
21.	1 01161 2004101111001 01161 200410111100							PTO USE ONLY
Basic National Stage Fee								
Examination Fee International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) Assistance Stool of PCT Article 34(1)-(4) Assistance Stool of PCT Article 34(1)-(4)-(4)-(4)-(4)-(4)-(4)-(4)-(4)-(4)-(4		-			\$O			
PCT Article 33(1)-(4) All other stutions \$200 32. SEARCH FEG. CYPER 1.446(3)(2)) has been paid on the international application to the USPTO as an study and the study and	22.	mination	Fee					-
Search fee (37 CFR 1.445(1)(2)) has been paid on the international application to the USPTO as an International Search Report prepared and provided to the Office \$400	PCT Artic	le 33(1)-(ry exami 4)	nation report prepare	\$ O			
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in a nelectronic medium). The feet is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 of fraction RATE	Internation International Se	nal Searc arch Rep	hing Aut	hority	\$0			
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total Claims				Number of each	additional 50 or fraction	T		
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Independent Claims -3 =				- ` <i>` ` `</i>	NUMBER EXTRA	RATE		
Independent Claims 3 =	Total Claims			-20 =		x \$50.00	\$0	
Multiple dependent claim(s) (if applicable)	Independent Cla	aims				x \$200.00		
TOTAL OF ABOVE CALCULATIONS = \$0 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$0 Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$40.00 TOTAL FEES ENCLOSED = \$0 Amount to be:refunded \$0 Amount to be charged \$40.00 a.	•		ļ.,					
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and granted to restore the application to pending status.	c.							
SEND ALL CORRESPONDENCE TO: September 20, 2005	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
	SEND ALL CO	RRĖSPO	NDENC	E TO:	September 20	, 2005		
Customer Number 20277 SIGNATURE DATE	Customer Num	nber 202	77		gio	SIGNATURE DATE		
Telephone: 202.756.8000 Althur J. Steiner	•				J		·····	
Facsimile: 202.756.8087 NAME	Facsimile: 202.	756.8087	•					
26,106 REGISTRATION NUMBER	26,106							

BASED ON FORM PTO-1390 (Rev. 2-2005)

PRIORITY DATE

08/04/2003



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandris, Vinginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/519,381 Eisuke Sasaoka

50212-631

I.A. FILING DATE

08/04/2004

INTERNATIONAL APPLICATION NO. PCT/JP04/11166

20277 MCDERMOTT WILL & EMERY LLP 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096



CONFIRMATION NO. 6952 371 FORMALITIES LETTER *OC000000016735155*

OC00000016735155

Date Mailed: 08/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/27/2004
- English Translation of the IA filed on 12/27/2004
- Copy of the International Search Report filed on 12/27/2004
- Preliminary Amendments filed on 12/27/2004
- Request for Immediate Examination filed on 12/27/2004
- U.S. Basic National Fees filed on 12/27/2004
- Priority Documents filed on 12/27/2004
- Specification filed on 12/27/2004
- Claims filed on 12/27/2004
- Abstracts filed on 12/27/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application. by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519.381	PCT/JP04/11166	50212-631

FORM PCT/DO/EO/905 (371 Formalities Notice)